SECTION

OUT58258

6949

1966 APR 19 04 11Z

25X1

- 1. CAMERA B 7 WAS USED IN MISSION 8086 FLOWN ON 15 APRIL 1966. PROCESSING WAS ACCOMPLISHED BY NAV RECONTECH SUPPCEN.
 - 2. ORIGINAL NEGATIVE:

SECRET 196355Z

- A. EXPOSURE WAS ADEQUATE AND RESOLUTION IS GOOD.
- 9R SIDE: SLIGHT AND INTERMITTENT ROLLER CHATTER AND EDGE STATIC WAS FOUND ON THE OUTBOARD SIDE. VERY SLIGHT EDGE STATIC WAS FOUND ON THE INBOARD EDGE. ALSO, ROLLER CHATTER IS PRESENT ON 1 9 APR 19**66** THE INBOARD EDGE. MINMS DENSITY STREAKS THROUGH THE INBOARD EDGE ROLLER CHATTER DEGRADE THE FIRST 600 FRAMES OF THE MISSION. PINHOLES WERE NOTED INTERMITTENTLY THROUGHOUT. A STREAK OF SMALL PINHOLE-LIKE DIGS ABOUT 1 1/2" FROM THE INBOARD EDGE WERE NOTED FROM APPROXIMATELY FRAME 1357 TO FRAME 1837. MANY FINE PLUS DENSITY STREAKS PARALLEL TO THE MAJOR AXIS BECOME APPARENT DURING THE LAST HALF OF THE MISSION. EMULSION DEFECTS WERE FOUND IN FRAMES 0671 345 1630/1631 AND 1689/1690. FAINT IMAGING OF THE OTHER POSITION INDICATORS OCCUR WHEN THE CAMERA IS IN THE IL AND 2L POSITIONS. OUTBOARD EDGE "SCALLOPING" WAS NOTED BETWEEN FRAMES 2086 AND 2100. SLIGHT FOG IS PRESENT IN FRAMES 1471, 2161, 2267 AND 2717. A SLIGHT STAIN WAS FOUND ON FRAME 2716. THE POSITION INDICATOR IS MISSING ON FRAME 2715. A HEAT SPLICE WAS NOTED IN FRAME 1346 AND A MANU-FACTURER'S SPLICE IS PRESENT IN FRAME 0511. TITLE FLAKING OCCURS

SECRET

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IN VARYING DEGREES THROUGHOUT.

9L SIDE: PRESSURE ROLLER STATIC (CHATTER), EDGE FOG AND SPOTS OF EDGE STATIC ARE PRESENT ALONG BOTH EDGES INTERMITTENTLY THROUGHOUT THE MISSION. SMALL FOG PATCHES OCCUR ACROSS THE OUTBOARD BORDER AND PARTIALLY INTO THE FORMAT OF FRAMES 130 AND 1081.

SEVERAL INTERMITTENT PLUS DENSITY STREAKS ARE PRESENT ON THE OUTBOARD HALF OF THE FILM. THEY OCCUR AFTER THE NEAT SPLICE MADE IN FRAME 1340 AND CONTINUE THROUGH THE END OF THE MISSION. A MANUFACTURER'S SPLICE WAS MADE IN FRAME 1221.

- D. BOTH SIDES: LIGHT PLUS DENSITY AREAS PRODUCED BY FLARE FROM THE VERTICAL DOT INDICATOR LAMP WERE NOTED ON MOST FRAMES. THE FRAMES ARE TITLED FROM \$6001 TO 2717.
 - E. THERE WERE NO MAJOR CAMERA OR PROCESSING MALFUNCTIONS.
 - 3. POSITIVE:
 - A. PI SUITABILITY IS FAIR DUE TO HAZE AND CLOUD COVER.
 - B. PRINTING AND PROCESSING ARE GOOD.
- C. CLOUDS AND HAZE DEGRADE APPROXIMATELY 30 PERCENT OF THE MISSION.

SECRET

-END OF MESSAGE-